EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	68	(speakerphone with cell \$5) same ((switch\$5 or control\$4) with speakerphone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/03/28 14:24
L2	9	(((cell cellular wireless mobile) adj (phone telephone) or cellphone or mobilephone)) with ((portable attachable auxillary) adj speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/28 14:29
95	109	(computer or workstation or work adj station or (lap or palm or desk) adj (top or pilot or VII) or mobile adj device or pda or palm adj pilot or palmtop or (portable or tiny or pocket or subnotebook or cell or cellular) adj (computer or workstation or work adj station or phone or telephone) or newton or razor or blackberry or black adj (berry or berries) or blackberries or wireless or wire adj less or wifi or ((wi or wireless) adj (fi or fidelity)) or bluetooth or wap or blue adj tooth or mobilephone or cmr or ipod or itunes OR (personal or private or portable) near2 (digital or data or information or assistant\$3 or organi \$er\$3 or device\$3 or access) or data adj access or cellphone or mobilephone or mobilephone or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11

		handheld or hand adj held or pid or (carry or cell or cellular or cordless or radio or handheld or hand adj held or mobile or portable or finger or smart) adj (phone or unit or device or apparatus or appts or pager or terminal or telephone or fone) or PHS or PCS or smartphone or pager or visor or handspring or hdml or Rio) same ((directional or hypersonic or ultrasonic or (hyper adj sonic) or (ulta adj sonic)) adj (speaker))				
S6	73	S5 and ((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/03 15:52
S 7	35	S5 and (((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic) near3 (speaker))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 15:53
S 8	18	S5 and ((((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic) near3 (speaker)) same directional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:36
S9	14	((computer or workstation or work adj station or (lap or palm or desk) adj (top or pilot or VII) or mobile adj device or pda or palm adj pilot or palmpilot or palmtop or (portable or tiny or pocket or subnotebook or cell or cellular) adj (computer or workstation or work adj station or phone or telephone) or newton or razor or blackberry	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/03 16:44

	berries) or blackberries or wireless or wife adjuess or wifi or ((wi or wireless) adj (fi or fidelity)) or bluetooth or wap or blue adjue tooth or mobilephone or cmr or ipod or itunes OR (personal or private or portable) near2 (digital or data or information or assistant\$3 or organi \$er\$3 or device\$3 or access) or data adjuecess or cellphone or cellularphone or mobilephone or handheld or hand adjueld or pid or (carry or cell or cellular or cordless or radio or handheld or hand adjueld or mobile or portable or finger or smart) adj (phone or unit or device or apparatus or appts or pager or terminal or telephone or fone) or PHS or PCS or smartphone or pager or visor or handspring or hdml or Rio) near2 speaker) same (directional adjuspeaker)				
S10	 (speaker adj phone) same (directional adj speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/03 16:43

S11	26	((computer or workstation or work adj station or (lap or palm or desk) adj (top or pilot or VII) or mobile adj device or pda or palm adj pilot or palmpilot or palmpilot or palmtop or (portable or tiny or pocket or subnotebook or cell or cellular) adj (computer or workstation or work adj station or phone or telephone) or newton or razor or blackberry or black adj (berry or berries) or blackberries or wireless or wire adj less or wifi or ((wi or wireless) adj (fi or fidelity)) or bluetooth or wap or blue adj tooth or mobilephone or cmr or ipod or itunes OR (personal or private or portable) near2 (digital or data or information or assistant\$3 or organi \$er\$3 or device\$3 or access) or data adj access or cellphone or mobilephone or mobilephone or handheld or hand adj held or pid or (carry or cell or cellular or cordless or radio or handheld or hand adj held or mobile or portable or finger or smart) adj (phone or unit or device or apparatus or appts or pager or terminal or telephone or fone) or PHS or PCS or smartphone or pager or visor or handspring or hdml or Rio) near5 speaker) same	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR		2007/10/03 16:46	
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S12	41	(cellular adj phone) same (directional adj speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/03 16:59
S15	109	("20010055397" "20020012441" "20020048385" "20020054689" "20020090099" "20020090103" "20020183648" "20020191807" "20030035552" "20030091200" "20030092377" "200300118198" "20030118198" "20040202339" "20040204168" "3974335" "4128728" "4622440" "4823908" "4955729" "5313663" "5321758" "5526411" "5572575" "5648824" "5793875" "5802190" "5819783" "5828768" "5835732" "5843430" "6011855" "6058315" "6086541" "6151398" "6169813" "6243472" "6275596" "6322521" "6363139" "6445804" "6453045" "6496205" "653612" "6584205" "6584205" "6584205" "6584205" "6584205" "6584205" "6631196"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/03 17:34

	"6643377" "6650755" "6895261" "7013009").PN.			
S16 11	2 ("20010055397" "20020012441" "20020048382" "20020054689" "20020090099" "20020090103" "20020191807" "20030035552" "20030092377" "20030092377" "20030118198" "20030182104" "20040202339" "20040204168" "3974335" "4128728" "4622440" "4823908" "4955729" "5313663" "5321758" "5526411" "5572575" "5648824" "5793875" "5548824" "5793875" "5802190" "5819783" "5828768" "5835732" "5843430" "6011855" "6058315" "60686541" "6151398" "6169813" "62437596" "6322521" "632521" "6363139" "6445804" "6477258" "6535612" "6631196" "6688315" "6688315" "6688315" "6688315"	US-PGPUB; US-PGT; IPO; JPO; DERWENT; IBM_TDB	OR	2007/10/03 17:35

		"6643377" "6650755" "6895261" "7013009").PN.				
S17	31	S16 and directional	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/03 17:37
S18	6	S16 and directional and phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/03 17:37
S20	203	speakerphone with cellular	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/10 14:06
S22	6	(speakerphone with cellular) same (switch with speakerphone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/10 11:30
S23	57	(speakerphone with cell \$5) same ((switch\$5 or control\$4) with speakerphone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/10 11:31
S24	18	(speakerphone with cellular) and (switch with speakerphone)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/10 12:51
S26	2	"7013009".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/10 14:06
S27	2	"6151398".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 15:01
S32	32	(((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic) near3 (speaker)) same (virtual)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 16:55

S 37	664	(((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic) near3 (speaker))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/10 16:55
S 38	62	(((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic) near3 (speaker)) with directional	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 13:45
S 39	5	((((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic) near3 (speaker)) with directional) same (adjust\$6 rotat\$4 pivot \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 13:46
S40	89	(computer or work adj station or (lap or palm or desk) adj (top or pilot or VII) or mobile adj device or pda or palm adj pilot or palmpilot or palmpilot or palmtop or (portable or tiny or pocket or subnotebook or cell or cellular) adj (computer or workstation or work adj station or phone or telephone) or newton or razor or blackberry or black adj (berry or berries) or blackberries or wireless or wire adj less or wifi or ((wi or wireless) adj (fi or fidelity)) or bluetooth or wap or blue adj tooth or mobilephone or cmr or ipod or itunes OR (personal or private or portable) near2 (digital or data or information or assistant\$3 or organi \$er\$3 or device\$3 or access) or data adj access or cellphone or cellularphone or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11

		mobilephone or handheld or hand adj held or pid or (carry or cell or cellular or cordless or radio or handheld or hand adj held or mobile or portable or finger or smart) adj (phone or unit or device or apparatus or appts or pager or terminal or telephone or fone) or PHS or PCS or smartphone or pager or visor or handspring or hdml or Rio) same (directional adj speaker)				
S41	44	S40 and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 15:56
S42	3	S41 and (universal serial bus or USB or IEEE "1394" or wire flash or flashchip or flashdisc or flash drive or flashdisk or flashcard or flashram or flashram or flashrom or flash adj (memory or memories or bios or chip or chips or card or cards or disk \$ or disc or ram or rom or storag\$ or module\$) or flash adj (random adj access adj memory or read adj only adj memory) or flash adj electrically adj erasable adj programmable adj read adj only adj memory or flash EPROM or FEEPROM or flash EEPROM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	O	2007/10/11

S43	177	(computer or	US-PGPUB;	OR	ON	2007/10/11
		workstation or work	USPAT; EPO;			16:03
		adj station or (lap or	JPO;			
		palm or desk) adj (top	DERWENT;	***************************************		
		or pilot or VII) or	IBM TDB			
		mobile adj device or	_			
		pda or palm adj pilot				
		or palmpilot or				
		palmtop or (portable				
		or tiny or pocket or				
		subnotebook or cell or				
		cellular) adj (computer				
		or workstation or work				
		adj station or phone or				
		telephone) or newton				
		or razor or blackberry				
		or black adj (berry or				
		berries) or blackberries				
		or wireless or wire adj		***************************************		
		less or wifi or ((wi or		***************************************		
		wireless) adj (fi or				
		fidelity)) or bluetooth				
		or wap or blue adj				
		tooth or mobilephone				
		or cmr or ipod or				
		itunes OR (personal or				
		private or portable)				
		near2 (digital or data				
		or information or				
		assistant\$3 or organi				
		\$er\$3 or device\$3 or				
		access) or data adj				
		access or cellphone or				
		cellularphone or				
		mobilephone or		***************************************		
		handheld or hand adj				
		held or pid or (carry or		***************************************		
		cell or cellular or				
		cordless or radio or				
		handheld or hand adj		***************************************		
		held or mobile or				
		portable or finger or				
		· (-				
		smart) adj (phone or unit or device or				
		: \$				
		apparatus or appts or				
		pager or terminal or				
		telephone or fone) or		***************************************		
		PHS or PCS or				
		smartphone or pager				
		or visor or handspring				
		or hdml or Rio) same		***************************************		
		(directional near3				
	į	speaker)				

S 45	70	S43 and (camera\$7 or photograph\$3 or photo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:05
5 46	111	S45 and (universal serial bus or USB or IEEE "1394" or wire flash or flashchip or flashdisc or flash drive or flashdisk or flashcard or flashram or flashram or flashrom or flash adj (memory or memories or bios or chip or chips or card or cards or disk \$ or disc or ram or rom or storag\$ or module\$) or flash adj (random adj access adj memory or read adj only adj memory) or flash adj electrically adj erasable adj programmable adj read adj only adj memory or flash EPROM or FEEPROM or flash EEPROM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/12 12:20
S47	189	(computer or workstation or work adj station or (lap or palm or desk) adj (top or pilot or VII) or mobile adj device or pda or palm adj pilot or palmpilot or palmtop or (portable or tiny or pocket or subnotebook or cell or cellular) adj (computer or workstation or work adj station or phone or telephone) or newton or razor or blackberry or black adj (berry or berries) or blackberries or wireless or wire adj less or wifi or ((wi or wireless) adj (fi or fidelity)) or blue adj	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11

		or cmr or ipod or itunes OR (personal or private or portable) near2 (digital or data or information or assistant\$3 or organi \$er\$3 or device\$3 or access) or data adj access or cellphone or cellularphone or mobilephone or handheld or hand adj held or pid or (carry or cell or cellular or cordless or radio or handheld or hand adj held or mobile or portable or finger or smart) adj (phone or unit or device or apparatus or appts or pager or terminal or telephone or fone) or PHS or PCS or smartphone or pager or visor or handspring or hdml or Rio) same (directional\$4 near3				
S48	73	speaker) S47 and (camera\$7 or photograph\$3 or photo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:07
S50	665	((((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic) near3 (speaker)) same directional) or (((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic) near3 (speaker))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:37

S51	1053	((((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic) near3 (speaker)) same directional) or (((ultra adj sonic) or (hyper adj sonic) or hypersonic or ultrasonic) near3 (speaker)) or (directional adj speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	WOR	ON	2007/10/11 16:37
S52	425	S51 and (computer or workstation or work adj station or (lap or palm or desk) adj (top or pilot or VII) or mobile adj device or pda or palm adj pilot or palmtop or (portable or tiny or pocket or subnotebook or cell or cellular) adj (computer or workstation or work adj station or phone or telephone) or newton or razor or blackberry or black adj (berry or berries) or blackberries or wireless or wire adj less or wifi or ((wi or wireless) adj (fi or fidelity)) or bluetooth or wap or blue adj tooth or mobilephone or cmr or ipod or itunes OR (personal or private or portable) near2 (digital or data or information or assistant\$3 or organi \$er\$3 or device\$3 or access) or data adj access or cellphone or cellularphone or handheld or hand adj held or pid or (carry or cell or cellular or cordless or radio or handheld or hand adj held or mobile or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB		ON	2007/10/11 16:43

		portable or finger or smart) adj (phone or unit or device or apparatus or appts or pager or terminal or telephone or fone) or PHS or PCS or smartphone or pager or visor or handspring or hdml or Rio)				
S53	384	S52 not breed.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:41
S54	270	S53 and audio	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:54
S 55	221	S53 and (audio same speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 16:55
S56	45	S53 and (comput\$4 same audio same speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 17:04
S 57	122	S53 and (camera)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 17:05
S58	31	S53 and (camera same speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/11 17:05
S 59	271	breed.in. and johnson. in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/11 18:48

S61	900	"381".clas. and (universal serial bus or USB or IEEE "1394" or wire flash or flashchip or flashdisc or flash drive or flashdrive or flashdisk or flashcard or flashram or flashrom or flash adj (memory or memories or bios or chip or chips or card or cards or disk \$ or disc or ram or rom or storag\$ or module\$) or flash adj (random adj access adj memory or read adj only adj memory) or flash adj electrically adj erasable adj programmable adj read adj only adj memory or flash EPROM or FEEPROM or flash EEPROM)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/12
S64	1189	(computer or work adj station or (lap or palm or desk) adj (top or pilot or VII) or mobile adj device or pda or palm adj pilot or palmpilot or palmtop or (portable or tiny or pocket or subnotebook or cell or cellular) adj (computer or workstation or work adj station or phone or telephone) or newton or razor or blackberry or black adj (berry or berries) or blackberries or wireless or wire adj less or wifi or ((wi or wireless) adj (fi or fidelity)) or bluetooth or wap or blue adj tooth or mobilephone or cmr or ipod or itunes OR (personal or private or portable) near2 (digital or data or information or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12

		assistant\$3 or organi \$er\$3 or device\$3 or access) or data adj access or cellphone or cellularphone or mobilephone or handheld or hand adj held or pid or (carry or cell or cellular or cordless or radio or handheld or hand adj held or mobile or portable or finger or smart) adj (phone or unit or device or apparatus or appts or pager or terminal or telephone or fone) or PHS or PCS or smartphone or pager or visor or handspring or hdml or Rio) same (directional\$4 near3 speaker)				
S65	73	S64 and (camera\$7 or photograph\$3 or photo)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/12 14:39
S66	12	S65 and (universal serial bus or USB or IEEE "1394" or wire flash or flashchip or flashdisc or flash drive or flashdisk or flashcard or flashram or flashram or flashrom or flash adj (memory or memories or bios or chip or chips or card or cards or disk \$ or disc or ram or rom or storag\$ or module\$) or flash adj (random adj access adj memory or read adj only adj memory) or flash adj electrically adj erasable adj programmable adj read adj only adj memory or flash EPROM or FEEPROM or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/12

	flash EEPROM)		annan a		
67 799	9 ((computer or workstation or work adj station or (lap or palm or desk) adj (top	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB		ON	2008/03/26 13:21

		hypersonic or directional) adj (transducer speaker))		***************************************		
S68	24	(((cell cellular wireless mobile) adj (phone telephone) or cellphone or mobilephone)) with (((hyper ultra) adj sonic or ultrasonic or hypersonic or directional) adj (transducer speaker))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 13:57
S69	208	381/356.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 15:07
S70	648	367/137-138.œls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 15:07
S71	5	((((cell cellular wireless mobile) adj (phone telephone) or cellphone or mobilephone)) with (((hyper ultra) adj sonic or ultrasonic or hypersonic or directional) adj (transducer speaker))) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 15:55
S72	2447	(((hyper ultra) adj sonic or ultrasonic or hypersonic or directional) adj (transducer speaker)) and camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 15:58
S73	470	(((hyper ultra) adj sonic or ultrasonic or hypersonic or directional) adj (transducer speaker)) same camera	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 15:58

S74	9	(((cell cellular wireless mobile) adj (phone telephone) or cellphone or	US-PGPUB; USPAT; EPO; JPO; DERWENT;	OR	ON	2008/03/26 17:36
		mobilephone)) with ((portable attachable auxillary) adj speaker)	IBM_TDB			

3/28/2008 2:38:55 PM

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